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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/840,467	04/24/2001	Sung Lyong Lee	Q62056	1924	
75	590 06/30/2005	EXAMINER			
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			ALPHONSE, FRITZ		
	LVANIA AVENUE, N.V N. DC 20037-3213	ART UNIT	PAPER NUMBER		
	,		2133		
			DATE MAILED: 06/30/2005	· 5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)				
Office Action Sumi	many ·	09/840,467	A.	LEE, SUNG LYONG				
Office Action Sum	iiai y	Examiner	111	Art Unit				
The MAILING DATE of this		Fritz Alphonse	1	2133				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CO. - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date. - If the period for reply specified above is less. - If NO period for reply is specified above, the second of the secon	OMMUNICATION. The provisions of 37 CFR 1.13 of this communication. Than thirty (30) days, a reply maximum statutory period we find for reply will, by statute, the mailing the months after the mailing.	6(a). In no event, hower within the statutory mini ill apply and will expire S cause the application to	ver, may a reply be tim mum of thirty (30) day: IX (6) MONTHS from become ABANDONE	nely filed s will be considered timely. the mailing date of this comm D (35 U.S.C. & 133)	unication.			
1) Responsive to communication	ition(s) filed on <u>08 A</u>	<u>pril 2005</u> .						
2a) This action is FINAL.	2b)⊠ Thi	s action is non-fir	ıal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4) Claim(s) 1-7 is/are pending	in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.								
7) Claim(s) 3-7 is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected	to by the Examiner	•						
10)⊠ The drawing(s) filed on <u>21 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of	f a claim for foreign	priority under 35	U.S.C. § 119(a)-(d) or (f).	•			
a)⊠ All b)□ Some * c)□ N	lone of:				•			
1.⊠ Certified copies of the	e priority documents	have been recei	ved.	•				
2. Certified copies of the priority documents have been received in Application No								
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of	a claim for domestic	priority under 35	U.S.C. § 119(e	e) (to a provisional ap	plication).			
a) The translation of the fo	reign language prov	visional applicatio	n has been rec	eived.	·			
Attachment(s)			- •					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PT		5) 🔲		r (PTO-413) Paper No(s). Patent Application (PTO-1				
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Act	ion Summary		Part of Paper No.				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-2 are rejected under 35 U.S.C. 102(e) as being anticipated by Yoshino (U.S. Pat. No. 5,548,304).

As to claim 2, Yoshino (Figs. 1-3) shows the following claimed subject matter:

a) An OSD display apparatus (col. 4, lines 26-37), comprising an OSD source remote controller for generating an OSD cursor display command on a screen (col. 4, lines 26-37). Yoshino discloses an OSD source for transmitting a plurality of OSD multi cursor display data by giving each OSD multi cursor display data a peculiar ID and transmitting a selected OSD multi cursor ID and display location information in the case that there is an OSD multi cursor display command from said OSD source remote controller (col. 4, lines col. 4, lines 46-61; figs, 2-3; col. 6, lines 26-40). Yoshino (fig. 1) shows a display apparatus (1) for storing the plurality of OSD multi cursor display data (CS) received from said OSD source in a memory and reading an OSD multi cursor display data having a corresponding ID from said memory (col. 6, lines 26-40).

As to claim 1, method claim 1 corresponds to apparatus claim 2. Therefore, it is analyzed as previously discussed in claim 2 above.

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Allowable Subject Matter

3. Claims 3, 5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 3 and 5 are objected because the cited reference does not teach "an MPEG source for supplying an MPEG transport stream to the display apparatus, and an MPEG decoder for decoding an MPEG transport stream and outputting image data."

Claims 4, 6-7 are objected by virtue or dependency.

Conclusion

4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks, Washington, D.C. 20231

or faxed to: (703) 872-9306 for all formal communications.

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Fourth Floor (Receptionist).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fritz Alphonse, whose telephone number is (571) 272-3813. The examiner can normally be reached on M-F, 8:30-6:00, Alt. Mondays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert De Cady, can be reached at (571) 272-3819.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

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Information regarding the status of an application may also be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Fritz Alphonse

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June 26, 2005

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100